



# Red Grease

## Heavy Duty Formula

### Withstands High Temperature and Pressure Waterproofs and Prevents Corrosion

To review S.D.S.: Tear (DO NOT CUT) label along these perforations and fold back label. After viewing, reattach label. Do not completely remove label until can is empty.

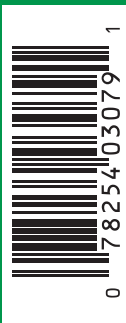
Para obtener información adicional en Español, visite [www.crcindustries.com](http://www.crcindustries.com).

**DANGER:** EXTREMELY FLAMMABLE. HARMFUL OR FATAL IF SWALLOWED. EYE AND SKIN IRRITANT. CONTENTS UNDER PRESSURE. KEEP AWAY FROM CHILDREN. Read warnings on back panel.



No. 03079  
Item# 1003339

Net Wt.  
11 oz (311 g)



## CRC Red Grease

**DIRECTIONS:** Read entire label before using this product.

1. For personal safety, do not apply while equipment is energized.
2. For best results, prepare surface by cleaning with a CRC Cleaner.
3. Shake can well before use.
4. Spray in light, even coats.
5. Use extension tube for hard-to-reach areas.

### Danger

Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness.



### Precautionary Statements

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not apply while equipment is energized. Extinguish all flames, pilot lights, and heaters. Vapors will accumulate readily and may ignite. Use only with adequate ventilation; maintain ventilation during use and until all vapors are gone. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Avoid breathing mist/vapor. Wash thoroughly after handling. Wear eye protection/face protection. Wear protective gloves. Store in a well-ventilated place. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Exposure to high temperature may cause can to burst. Dispose of contents/container in accordance with local/regional/national regulations.

### First Aid

If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Contains white mineral oil 8042-47-5, acetone 67-64-1, hydrotreated light naphtha 64742-49-0, aluminum hydroxide benzoate stearate 54326-11-3, hydrotreated light distillates 64742-47-8, n-butane 106-97-8, and propane 74-98-6. Deliberate misuse by concentrating and inhaling the contents is illegal and can be harmful or fatal. Inhalation abuse can cause death.

For additional information, consult SDS for this product.

### Electrical Shock Hazard

This metal can will conduct electricity. Keep away from all live electrical sources. Failure to observe this warning may result in serious injury and/or flash fire.

©2019 CRC Industries, Inc., 885 Louis Dr., Warmminster, PA 18974 [www.crcindustries.com](http://www.crcindustries.com) 19A  
800-521-3168 (Technical Info.) • 800-272-4620 (Cust. Care) Made in USA with Foreign and Domestic Components

**⚠ WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).**

## 1. Identification

**Product identifier:** Red Grease  
**Product code No.** 03079 (Item# 1003339)  
**Recommended use** Lubricating grease  
**Restrictions** None known.  
**Manufactured or sold by:** CRC Industries, Inc., 885 Louis Drive, Warminster, PA 18974  
**Phone:** 215-674-4300  
**Emergency phone number** CHEMTREC - 24 HOURS: 800-424-9300

## 2. Hazard(s) identification

**Physical hazards** Flammable aerosols (Category 1)  
Gases under pressure (Liquefied gas)  
**Health hazards** Skin corrosion/irritation (Category 2)  
Serious eye damage/eye irritation (Category 2A)  
Specific target organ toxicity, single exposure (Category 3 narcotic effects)  
Aspiration hazard (Category 1)  
**Label elements (see front side of label)**

## 3. Composition/information on ingredients

Hazardous components	Chemical name	CAS number	%
	white mineral oil	8042-47-5	30 – 40
	acetone	67-64-1	20 – 30
	hydrotreated light naphtha	64742-49-0	10 – 20
	aluminum hydroxide benzoate stearate	54326-11-3	5 – 10
	hydrotreated light distillates	64742-47-8	5 – 10
	n-butane	106-97-8	5 – 10
	propane	74-98-6	5 – 10

(Specific chemical identity and/or percentage of composition has been withheld as a trade secret.)

## 4. First-aid measures

**Inhalation** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.  
**Skin contact** Remove contaminated clothing. Rinse skin with water. If skin irritation occurs: Get medical advice/attention.  
**Eye contact** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.  
**Ingestion** Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.  
**Most important symptoms/effects** Aspiration hazard. Narcotic effects. Severe eye irritation. Skin irritation.  
**Special treatment needed** Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

## 5. Fire-fighting measures

**Suitable extinguishing media** Water spray. Alcohol resistant foam. Dry chemicals. Carbon dioxide (CO<sub>2</sub>).  
**Unsuitable extinguishing media** Do not use water jet as an extinguisher, as this will spread the fire.  
**Specific hazards** Extremely flammable aerosol. Pressurized container may rupture when exposed to heat or flame. During fire, gases hazardous to health may be formed.  
**Special protective equipment and precautions for firefighters** Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

## 6. Accidental release measures

**Personal precautions** Remove all possible sources of ignition in the surrounding area. Avoid breathing mist/vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective equipment. Ventilate closed spaces before entering them.  
**Containment and cleaning up** Eliminate all ignition sources. Keep combustibles away from spilled material. Wipe up with absorbent material and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Use appropriate containment to avoid environmental contamination.

## 7. Handling and storage

**Handling** Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Avoid breathing mist/vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling.  
**Storage** Protect from sunlight and do not expose to temperatures exceeding 50 °C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source.

## 8. Exposure controls/personal protection

Occupational exposure limits	Type	Value
<b>Components</b>		
acetone	TWA	250 ppm
hydrotreated light naphtha	PEL	100 ppm
propane	PEL	1000 ppm
white mineral oil	TWA	5 mg/m3
aluminum hydroxide benzoate stearate	TWA	1 mg/m3
n-butane	STEL	1000 ppm

**Appropriate engineering controls** Mechanical ventilation or local exhaust ventilation is recommended.

**Individual protection measures:**

**Eye/face protection** Wear safety glasses with side shields (or goggles).

**Skin protection** Wear protective gloves such as neoprene or nitrile. Wear appropriate clothing to prevent skin contact.

**Respiratory protection** If needed, use a NIOSH-approved cartridge respirator with an organic vapor cartridge. Wear positive pressure self-contained breathing apparatus (SCBA) in case of emergency.

## 9. Physical and chemical properties

**Appearance** Red liquid.  
**Odor threshold** Not available.  
**Melting point/freezing point** -139 °F (-95 °C)  
**Flash point** < 23 °F (< -5 °C)  
**Explosive limit - lower (%)** 0.5  
**Vapor pressure** 805 hPa  
**Relative density** 0.79  
**Partition coefficient (n-octanol/water)** Not available.  
**Auto-ignition temperature** 410 °F (210 °C)  
**Decomposition temperature** Not available.  
**VOC (Weight %):** 24.9 % (1.6 lb/gal, 197 g/L)

**Odor** Acetone-like.  
**pH** Not available.  
**Initial boiling point** 95 °F (35 °C)  
**Evaporation rate** Fast.  
**Explosive limit - upper (%)** 12.8  
**Vapor density** > 1 (air = 1)  
**Solubility(ies)** Slightly soluble.

**Viscosity** Not available.  
**MIR:** 0.36

## 10. Stability and reactivity

**Reactivity** Non-reactive  
**Possibility of hazardous reactions** No  
**Conditions to avoid** Heat, flames and sparks. Incompatible materials.  
**Incompatible materials** Strong oxidizing agents.  
**Hazardous decomposition products** Carbon oxides. Acrid smoke.

**Chemical stability** Stable

## 11. Toxicological information

**Information on likely routes of exposure:**  
**Inhalation** May cause drowsiness and dizziness. Headache. Nausea, vomiting.  
**Skin contact** Causes skin irritation.  
**Eye contact** Causes serious eye irritation.  
**Ingestion** Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.  
**Symptoms related to the physical, chemical and toxicological characteristics** Aspiration hazard. Narcotic effects. Severe eye irritation. Skin irritation.  
**Information on toxicological effects:**  
**Acute toxicity** May be fatal if swallowed and enters airways.  
**Respiratory or skin sensitization** Not a sensitizer.  
**Germ cell mutagenicity** Not expected to be mutagenic or genotoxic.  
**Carcinogenicity** Not classifiable as to carcinogenicity to humans.  
**Reproductive toxicity** Not expected to cause reproductive or developmental effects.  
**Specific target organ toxicity** May cause drowsiness and dizziness.  
**Aspiration hazard** May be fatal if swallowed and enters airways.  
**Chronic effects** Prolonged inhalation may be harmful.

## 12. Ecological information

See full SDS for additional information

## 13. Disposal considerations

**Disposal instructions** This material must be disposed of as hazardous waste.  
**Hazardous waste code** D001, F003

## 14. Transport information

**DOT shipping description:** UN1950, Aerosols, flammable, 2.1, limited quantity

## 15. Regulatory information

**SARA 313** None  
See full SDS for additional information

## 16. Other information

**Issue date** 2-MAY-19 **Version #** 01